UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 6,819,647 B2

Page 1 of 1

APPLICATION NO.: 10/617168

DATED

: November 16, 2004

INVENTOR(S) : Youichi Saitoh et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Claim 4, column 2, line 8, please replace the word "omitted" with --emitted--.

In Claim 4, column 2, line 13, please add the following sentence: --first photodetectors for receiving light separated by the separation element;--

In Claim 3, column 2, line 1, please replace the mathematical equation "(N1+ $\frac{1}{4}$) $\lambda 1 \approx N2 \times \lambda 2$ " with --(N1+ $\frac{1}{4}$) $\lambda 1 = N2 \times \lambda 2$ --.

In Claim 6, column 2, line 41, please replace the mathematical equation " $(N1 + 1/5) \approx N2 \times \lambda 2$ " with -- $(N1 + 1/5) \lambda 1 = N2 \times \lambda 2$ --.

This certificate supersedes Certificate of Correction issued September 18, 2007.

Signed and Sealed this

Fourth Day of December, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office